

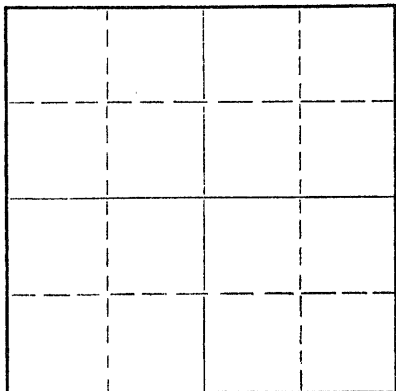
STATE CORPORATION COMMISSION

Give All Information Completely
 Make Required Affidavit
 Mail or Deliver Report to:
 Conservation Division
 State Corporation Commission
 211 No. Broadway
 Wichita, Kansas

WELL PLUGGING RECORD

15-137-00010-00-00

NORTH



Locate well correctly on above
 Section Plat

Norton County. Sec. 31 Twp. 1S Rge. 23 W(E) W.(W)

Location as "NE/CNW%SW%" or footage from lines C/SW NW
 Lease Owner Raymond Oil Co., Inc. - Murfin Drlg. Co.
 Lease Name SAUER Well No. 1
 Office Address 617 Union Center Bldg. - Wichita 2, Kansas
 Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
 Date well completed 1/15/62 19__
 Application for plugging filed 1/15/62 19__
 Application for plugging approved 1/15/62 19__
 Plugging commenced 1/15/62 19__
 Plugging completed 1/15/62 19__
 Reason for abandonment of well or producing formation Dry & Abandoned

If a producing well is abandoned, date of last production _____ 19__
 Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Mr. Eldon Petty - Hays, Kansas
 Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3771 Feet
 Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	237'	None

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Set First Plug 550' with 20 sacks cement through Drill Pipe.
 Set Second Plug 210' with 15 sacks cement through Drill Pipe.
 Set 3rd Plug 35' and Bridge with 10 sacks cement.

RECORDED
 STATE CORPORATION COMMISSION
 JAN 25 1962
 CONSERVATION DIVISION
 Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
 Name of Plugging Contractor Murfin Drilling Company
 Address 617 Union Center Building - Wichita 2, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
Fred Murfin - Partner (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Fred Murfin
617 Union Center Bldg. - Wichita 2, Kansas
 (Address)

SUBSCRIBED AND SWORN to before me this 23 day of January, 19 62

My commission expires June 14, 1964
Mary Ellen Blum Notary Public.



WELL LOG

15-137-00010-00-00

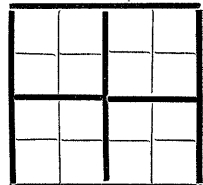
COMPANY **Raymond Oil Co., Inc. - Murfin Drilling Co.**

SEC. 31 T. 1S R. 23W
LOC. C/SW NW

FARM **SAUER** NO. **One**

TOTAL DEPTH **3771'**
COMM. **1/6/62** COMP. **1/15/62**
SHOT OR TREATED **No**
CONTRACTOR **Murfin Drilling Company**
ISSUED

COUNTRY **Norton County**
KANSAS



CASING
20 10
15 8 **5/8" 237' with 185 sacks cement**
12 6
13 5

ELEVATION **2472' KB**

PRODUCTION **D & A**

FIGURES INDICATE BOTTOM OF FORMATIONS

165' Surface Clay & Shale
200' Sand & Shale
620' Shale
670' Sand
1370' Shale
1755' Sand - Shale
2015' Shale-Red Bed
2050' Anhydrite
2160' Shale & Shells
2375' Shale & Lime Shells
2770' Shale & Shells
2945' Lime & Shale
3020' Lime
3465' Lime - Shale
3643' Lime
3710' Lime & Shale
3763' Lime - Granite Wash
3763' Rotary Total Depth (8' variation from Log TD)

ELECTRIC LOG TOPS:

Hoebner 3412'
Toronto 3445'
Lansing/K. C. 3458'
B/K. C. 3650'
Basal Sand 3699'
Granite Wash 3707'
Pre-Cambrian 3742'
Log Total Depth 3771'

RECEIVED
STATE CORPORATION COMMISSION

JAN 25 1962

CONSERVATION DIVISION
Wichita, Kansas

DST #1 3406'-3465' Open 1 hr. Recovered
270' mud. IF 25# FF 150# ISIP 1190#/30 min.
FSIP 1075#/30 min.

DST #2 3462'-3500' Open 1 hr. Recovered
65' watery mud. IF 20# FF 55# ISIP 1250#/
30 min. FSIP 1150#/30 min.

DST #3 3608'-3710' Open 2 hrs. Recovered
490' muddy water. IF 30# FF 220# ISIP 950#/
30 min. FSIP 890#/30 min.

CORES - NONE

State of Kansas
County of Sedgwick } ss:

I, Fred Murfin of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the SAUER #1 well.

Subscribed and sworn to before me this 23 day of January 1962

My Commission Expires: June 14, 1964

Fred Murfin
May Rose Blum
NOTARY PUBLIC